

**IN THE CLAIMS**

Kindly amend the claims, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows:

1-10. (Canceled).

11. (Currently Amended) A configuration method for an installation (1) comprising solar protection ~~and/or lighting~~ devices (3) controlled by a central unit (2) comprising a memory (22), computing means (21) and a user interface, wherein the method comprises the following steps:

a parameterization step comprising an iteration, over all of the solar protection ~~and/or lighting~~ devices (3), of at least two of the following phases:

(a) entry and recording of data defining an exposure of an opening fitted with the solar protection device (3) with respect to the sun;

(b) entry and recording of data defining a type of solar protection ~~and/or lighting~~ device; and

(c) entry and recording of data defining the maximum desired depth of penetration of the sun into a building, and/or a desired visual comfort;

a step of iterative calculation over all of the solar protection ~~and/or lighting~~ devices (3), whereby for each device, a control algorithm and/or coefficients for a ~~the~~ control algorithm ~~and/or a control algorithm~~, intended for the control of the device, are calculated on the

basis of the data, which is recorded in memory, and of general information characterizing the different types of solar protection ~~and/or lighting~~ devices and contained in memory; ~~and~~  
a step, whereby the coefficients and/or the control algorithms are modified in order to manage conflicts and interactions between different devices; and  
a step of controlling the solar protective devices in an operational mode in accordance with the control algorithm.

12. (Currently Amended) The configuration method as claimed in claim 11, wherein a single item of data defines the type of solar protection ~~and/or lighting~~ device.

13. (Currently Amended) A configuration method for an installation (1) comprising solar protection ~~and/or lighting~~ devices (3) controlled by a central unit (2) comprising a memory (22), computing means (21) and a user interface, wherein the method comprises the following steps:

a parameterization step comprising an iteration, over all of the solar protection ~~and/or lighting~~ devices (3), of at least two of the following phases:

- (a) entry and recording of data defining an exposure of an opening fitted with the solar protection device (3) with respect to the sun;
- (b) entry and recording of data defining a type of solar protection ~~and/or lighting~~ device; and
- (c) entry and recording of data defining the maximum desired depth of penetration of the sun into a building, and/or a desired visual comfort;

a step of iterative calculation over all of the solar protection ~~and/or lighting~~ devices (3), whereby for each device, a control algorithm and/or coefficients for a ~~the~~ control algorithm ~~and/or a control algorithm~~, intended for the control of the device, are calculated on the basis of the data, which is recorded in memory, and of general information characterizing the different types of solar protection ~~and/or lighting~~ devices and contained in memory; ~~and~~

a step of duplicating the results of one or more of the preceding steps in order to generate the coefficients and/or the control algorithms of certain solar protection ~~and/or lighting~~ devices; and

a control step for controlling the solar protective devices in an operational mode in accordance with the control algorithm.

14. (Currently Amended) The configuration method as claimed in claim 13, wherein a single item of data defines the type of solar protection ~~and/or lighting~~ device.

15. (Canceled).

16. (Canceled).

17. (Currently Amended) A configuration method for an installation (1) comprising solar protection ~~and/or lighting~~ devices (3) controlled by a central unit (2) comprising a memory (22), computing means (21) and a user interface, wherein the method comprises an iteration, over all of the solar protection ~~and/or lighting~~ devices (3), of the following steps:

a parameterization step comprising at least two of the following phases:

- (a) entry and recording of data defining an exposure of an opening fitted with the solar protection device (3) with respect to the sun;
- (b) entry and recording of data defining a type of solar protection ~~and/or lighting device~~; and
- (c) entry and recording of data defining the maximum desired depth of penetration of the sun into a building, and/or a desired visual comfort;

a calculation step, whereby for each device, a control algorithm and/or coefficients for ~~a~~the control algorithm ~~and/or a control algorithm~~, intended to control the device, are calculated on the basis of the data, which is placed in memory during the parameterization step, and of general information characterizing the different types of solar protection ~~and/or~~ lighting devices, ~~and~~

a step, whereby the coefficients and/or the control algorithms are modified in order to manage conflicts and interactions between different devices; and

controlling the solar protective devices in an operational mode in accordance with the control algorithm.

18. (Currently Amended) The configuration method as claimed in claim 17, wherein a single item of data defines the type of solar protection ~~and/or lighting device~~.

19. (Currently Amended) A configuration method for an installation (1) comprising solar protection ~~and/or lighting devices~~ (3) controlled by a central unit (2) comprising a memory (22), computing means (21) and a user interface, wherein the method comprises an iteration, over all of the solar protection ~~and/or lighting devices~~ (3), of the following steps:

a parameterization step comprising at least two of the following phases:

- (a) entry and recording of data defining an exposure of an opening fitted with the solar protection device (3) with respect to the sun;
- (b) entry and recording of data defining a type of solar protection ~~and/or lighting device~~;
- (c) entry and recording of data defining the maximum desired depth of penetration of the sun into a building, and/or a desired visual comfort;

a calculation step, whereby for each device, a control algorithm and/or coefficients for ~~at the control algorithm and/or a control algorithm~~, intended to control the device, are calculated on the basis of the data, which is placed in memory during the parameterization step, and of general information characterizing the different types of solar protection ~~and/or~~ ~~lighting devices~~; and

a step of duplicating the results of one or more of the preceding steps in order to generate the coefficients and/or the control algorithms of certain solar protection ~~and/or lighting~~ devices; and

controlling the solar protective devices in an operational mode in accordance with the control algorithm.

20. (Currently Amended) The configuration method as claimed in claim 19, wherein a single item of data defines the type of solar protection ~~and/or lighting device~~.

21. (Canceled).

22. (Canceled).